Manhole Inspection Summary M			Manhole	lanhole # S23K017MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	3K Node: <b>017</b>	Status: Found	Ir	nsp Date: <b>6/11/08 9:</b>	20 AM	
Incomplete Cor	mments		Inspect	ew: <b>wj,eh,</b> or: <b>wjenkins</b> rm: <b>PER</b>		
Location	Address: <b>351 side R</b>	amsey St	Cross Stre	et: S Calhoun St		
Manhole	Type: <b>Terminal</b> l	_ocation: <b>Sidewalk</b>	Ground Co	onditions: <b>Dry</b>		
,	, , , , , , , , , , , , , , , , , , ,	Weather: <b>Dry</b>		Ponding: <b>None</b>		
Comments	_	g to check for defects	2 4.5,000			
Cover	Shape: Circular	Diameter: <b>25.</b> (i <b>25</b>	n.) Length: <b>0</b> (in.)	Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Sound	Cover M	aterial: Cast Iron		
Properties:	☐ Bolted ☐ Vente	d Water Tight	Water Tight Insert			
Frame	Offset: 3. (in.)	Condition: Sound	☐ Cracked ✓ L	eaks		
	25					
Chimney / Fra	ame Adjustment 🗸	Exists Material: Brick		Parged Height:	` `	
Condition:	✓ Sound	nd Poot Intrusion	Loose Brick	Deteriorated	25	
Infiltration:		☐ Cracks ✓ Mortar		Deteriorated		
				:./C		
Corbel	Material: <b>Brick</b> ☐ Parged Type: <b>Concentric/Eccentric</b> ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
		<del></del>	Loose Brick			
	1	☐ Cracks ✓ Morta	ROOTS V	3II 		
Barrel	Material: <b>Brick</b>	☐ Parged				
·		meter: <b>42</b> (in.) Length	,			
	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	Roots W	ال <u>د</u> ــــــــــــــــــــــــــــــــــــ		
Bench	Exists Material: U	Jnknown	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriorated	Leaks	<b>i</b>	
Channel	Material: Unknown	☐ Parged				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azir	nuth: <b>0</b>		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteriorated	Leaks	i	
Steps	Count: 4 Missing:	0				
Surcharge	Evidence Of Surch	harge Depth: <b>0</b> (ft.	)  Active Surchar	ge Present		

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Location View



offset



loc pic 2



Top View



loc pic 3



MISCELLANEOUS,



**Location View** 

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#### Cover View

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Defect 4



signs of infiltration at corbel area

Defect 3



oxidized rungs

#### Defect 5



infiltration at chimney frame-lid connect

#### Defect 6



3.25" frame offset

#### Defect 2



infiltration frome chimney-frame joint connect

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#### Defect 1



debris on bench and channel

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.00 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **4.5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection